Docking Station for SmarTouch™ Wireless Touchpanels

The ST-DSN Docking Station is a microprocessor based battery charger for Crestron SmarTouch wireless touchpanels. The docking station design facilitates fast recharging of the ST-BTPN battery pack while it is installed in the touchpanel. The ST-DSN also provides operating power to the touchpanel while the battery is recharging. LED indicators clearly show charging status.

For ultimate flexibility, the ST-DSN also supports recharging of a standalone ST-BTPN while it is not installed in a touchpanel. This makes it possible to keep one battery pack charged while another is in use.

The ST-DSN includes a PW-1215 power supply, which is ordinarily used to power the docking station but may alternately be connected directly to the DC power jack on the touchpanel itself.

SPECIFICATIONS

Connectors

Power: (1) 2.5mm barrel DC power jack; 12 Volt DC power input (PW-1215 power supply included)

LED Indicators

Power (Logo): (green) Indicates 12 Volts DC from power supply

CHG: (red) Indicates battery charging status **RDY:** (green) Indicates battery is fully charged

Power Requirements

Docking Station: 18 Watts (1.5 Amps) @ 12 Volts DC Power Supply (PW-1215 included): 120 Volts AC @ 60Hz

Environmental

Temperature: 32° to 104°F (0° to 40°C) **Humidity:** 10% to 90% RH (non-condensing)

Enclosure

Construction: High impact black injection-molded case

Dimensions

Height: 0.94 in (2.38 cm) **Width:** 6.72 in (17.06 cm) **Depth:** 6.77 in (17.19 cm)

Weight

15.8 oz (0.49 kg) - not including power supply

INTERNATIONAL VERSION (230 VAC)

STI-DSN

All the features and specifications of the ST-DSN except:

Power Requirements

Docking Station: 18 Watts (1.5 Amps) @ 12 Volts DC Power Supply (PWI-1215 included): 230 Volts AC @ 50Hz



Available Models

ST-DSN: Docking Station/Charger for SmarTouch 1550 and 1700 wireless model touchpanels.

STI-DSN: Docking Station/Charger for SmarTouch 1550 and 1700 wireless model touchpanels - International Version, 230VAC

Included Accessories

PW-1215 Power Pack, Wall, 12VDC, 1.5A, 120VAC [Included Quantity for ST-DSN: 1]

PWI-1215 Power Pack, Desktop, 12VDC, 1.5A, 230VAC [Included Quantity for STI-DSN: 1]



